

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
 NEWS 2 "Ask CAS" for self-help around the clock
 NEWS 3 JAN 27 Source of Registration (SR) information in REGISTRY updated
 and searchable
 NEWS 4 JAN 27 A new search aid, the Company Name Thesaurus, available in
 CA/Caplus
 NEWS 5 FEB 05 German (DE) application and patent publication number format
 changes
 NEWS 6 MAR 03 MEDLINE and LMEDLINE reloaded
 NEWS 7 MAR 03 MEDLINE file segment of TOXCENTER reloaded
 NEWS 8 MAR 03 FRANCEPAT now available on STN
 NEWS 9 MAR 29 Pharmaceutical Substances (PS) now available on STN
 NEWS 10 MAR 29 WPIFV now available on STN
 NEWS 11 MAR 29 No connect hour charges in WPIFV until May 1, 2004
 NEWS 12 MAR 29 New monthly current-awareness alert (SDI) frequency in RAPRA

NEWS EXPRESS MARCH 31 CURRENT WINDOWS VERSION IS V7.00A, CURRENT
 MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
 AND CURRENT DISCOVER FILE IS DATED 13 APRIL 2004

NEWS HOURS STN Operating Hours Plus Help Desk Availability
 NEWS INTER General Internet Information
 NEWS LOGIN Welcome Banner and News Items
 NEWS PHONE Direct Dial and Telecommunication Network Access to STN
 NEWS WWW CAS World Wide Web Site (general information)

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FILE 'HOME' ENTERED AT 10:48:21 ON 26 APR 2004

=> file caplus

| COST IN U.S. DOLLARS | SINCE FILE ENTRY | TOTAL SESSION |
|----------------------|---------------------|------------------|
| FULL ESTIMATED COST | 0.21 | 0.21 |

FILE 'CAPLUS' ENTERED AT 10:48:36 ON 26 APR 2004

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FILE COVERS 1907 - 26 Apr 2004 VOL 140 ISS 18

FILE LAST UPDATED: 25 Apr 2004 (20040425/ED)

This file contains CAS Registry Numbers for easy and accurate

substance identification.

=> s fluid loss and pill and flake

351015 FLUID
523039 LOSS
1375 FLUID LOSS
(FLUID(W) LOSS)
3036 PILL
10117 FLAKE

L1 1 FLUID LOSS AND PILL AND FLAKE

=> d 11

L1 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2004 ACS on STN

Full Citing
Text References

AN 1984:88489 CAPLUS
DN 100:88489
TI Lost circulation material
IN Corley, Wallace T.; Dorsey, David L.
PA Mayco Wellchem, Inc., USA
SO U.S., 5 pp.
CODEN: USXXAM
DT Patent
LA English
FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|----------------|------|----------|-----------------|----------|
| PI | US 4422948 | A | 19831227 | US 1981-300375 | 19810908 |
| PRAI | US 1981-300375 | | 19810908 | | |

=>

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|-------------------------------------|--|------------------|
| 1 | 27 | (fluid adj loss) and pill and flake | USPAT; US-PGPUB; EPO; DERWENT | 2004/04/26 10:30 |
| 2 | 1 | (fluid adj loss) and pill and flake | USOCR | 2004/04/26 10:30 |

| L Number | Hits | Search Text | DB | Time stamp |
|----------|--------|--|--|------------------|
| 1 | 460667 | (fluid adj loss) and mineral fiber | USPAT; US-PGPUB | 2004/04/26 11:19 |
| 2 | 16 | (fluid adj loss) and mineral adj fiber | USPAT; US-PGPUB; EPO; DERWENT | 2004/04/26 11:19 |
| 3 | 1 | (fluid adj loss) and mineral adj fiber | USOCR | 2004/04/26 11:19 |